

Anti-Phospho-PGR-Ser294 antibody (230-310) (STJ90691) STJ90691

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Progesterone Receptor-Ser294 (230-310) is suitable for use in Western Blot, Description Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IF 1:200-1:1000
	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5241
Gene Symbol	PGR
Uniprot ID	PRGF
Immunogen	The a
	site o

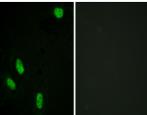
RGR_HUMAN he antiserum was produced against synthesized peptide derived from human Progesterone Receptor around the phosphorylation ite of Ser294 at amino acid range 261-310 Immunogen 230-310

100-70-55-

40---

35----25---

Region Specificity Phospho-PGR-Ser294 polyclonal antibody (Progesterone Receptor) binds to endogenous Progesterone Receptor at the amino acid Immunogen Sequence



Immunofluorescence analysis of HeLa cells, using Progesterone Receptor (Phospho-Ser294) Antibody The picture on the right is blocked with the phospho

n 293 using Progesterone F dy. The lane on the right is

2 -- 117

-- 95

-- 72

-- 43 -- 17 (kD)

region 230-310 only when phosphorylated at Ser294.

PR --(pSer294)

Western blot analysis of 293 cells using Phospho-PR (S294) Polyclonal Antibody

p-PR (S294

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081